

Receiving Report

Date: 13/9/11
 Supplier: Thyssen

Batch No: M126852
 Dart P/O: 21192

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☐ No ☒
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☐ No ☒
 Shipment Complete: Yes ☒ No ☐ N/A ☐
 QC6 Inspection 2309-11 N/A ☐
 Work Order 13106280 N/A ☐

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12 [Signature]

Production/Admin: 13/9/11
 Date [Signature]
 Received/Costing [Signature]
 Initial [Signature]

Location _____

Wednesday, September 11, 2013 10:52:06 AM

All amounts are calculated in domestic currency.

All Vendors	PO ID PO21192	Receipt Dates from 9/11/2013 to 9/11/2013	All Line Item Types
-------------	---------------	---	---------------------

All Item ID/GL/WOs All Rec. Employees All Currencies All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID/Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO21192	1		D6104-003P	Each	9/6/2013 12.0000	9/11/2013 DESJ02	12.0000	\$30.82	0.0000	0	\$369.81
CAD	No		17-4 SS Roundbar 3.25"OD	Each	12.0000	DESJ02		\$369.81	0.0000	0	
			m126852/106280								
	2		M6061T6R0.563	f	9/6/2013 300.0000	9/11/2013 DESJ02	300.0000	\$0.55	0.0000	0	\$164.19
	No		6061-T6 ROUND BAR .563	f	300.0000	DESJ02		\$164.19	0.0000	0	
			m126852/106280								
	3		M6061T6R0.750	f	9/6/2013 144.0000	9/11/2013 DESJ02	144.0000	\$0.98	0.0000	0	\$140.75
	No		6061-T6 Round Bar .750"	f	144.0000	DESJ02		\$140.75	0.0000	0	
			m126852/106280								
	4		M304S20GA	sf	9/6/2013 320.0000	9/11/2013 DESJ02	320.0000	\$2.34	0.0000	0	\$748.36
	No		304/316 .040 Sheet	sf	320.0000	DESJ02		\$748.36	0.0000	0	
			m126852/106280								
Total Received Quantity:											776.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$1,423.10
Total Balance Due Quantity:											0.0000

BILL OF LADING

No: PEC 839741

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 09Sep13 at 13:21 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

BILL OF LADING

1) Our Order PEC-602288- 1 Your PO # 21192
ALUMINUM ROUND BAR 6061-T6511
.562" DIA X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
201218800	214413	300 FT	25	88

2) Our Order PEC-602288- 2 Your PO # 21192
STAINLESS STEEL SHEET 304-2B
.0360" Nom X 48.0000" X 120.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
YU156267	214157	320.00 SFT	8	481

3) Our Order PEC-602288- 3 Your PO # 21192
ALUMINUM ROUND BAR 6061-T6511
.750" DIA X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
21259	213655	144 FT	12	76

TOTAL:	Tags	PCS	LBS
	3	45	645

Heat Number
201218800
21259
YU156267

*** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ETRE
RAPPORTEES IMMEDIATEMENT

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER

RECU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

B I L L O F L A D I N G

No: PEC 839741

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 09Sep13 at 13:21 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

TOTAL 2 BDLs, 1 SKID G.W. 734 LBS

ITEM (1) BDL
ITEM (2) SKID
ITEM (3) SKID

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *****

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR
INVENTORY, SEPT. 5 & 6/2013. THERE WILL BE NO
CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES
OFFICE WILL REMAIN OPEN.

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ETRE
RAPPORTEES IMMEDIATEMENT

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

70 9798 JC

B I L L O F L A D I N G

No: PEC 839743

Ship From: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 09Sep13 at 13:23 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-602354- 1 Your PO # 21192
STAINLESS STEEL ROUND BAR 17-4 STAINLESS
3.25" DIA X 3.8000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
SC0896-G90	214431	3 9.6000 "	12	107

TOTAL:	Tags	PCS	LBS
	1	12	107

ADD ON TO 602288 AND 602289 SUR-CHARGE ADDED

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

TOTAL 1 SKID G.W. 132 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***
**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ETRE
RAPPORTEES IMMEDIATEMENT

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER

RECU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

JESSIE MACLEOD 2013/09/11

B I L L O F L A D I N G

No: PEC 839743

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 09Sep13 at 13:23 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

=====

ADDED TO EVERY ORDER.***
THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR
INVENTORY, SEPT. 5 & 6/2013. THERE WILL BE NO
CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES
OFFICE WILL REMAIN OPEN.

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM ROUND BAR 6061-T5511
.562" DIA X 144.0000"

PART NO.

PO/Rel 21192

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:



Certificate of Mill Test Results
BL PEC-839741-001
6 Sep 13
Pg 1/1



SERVICE CENTER METALS
5850 Quality Way
Prince George, VA 23875

CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS

OUR ORDER NUMBER	ITEM
161518	1

BILL TO	MANIFEST NUMBER	DIE NUMBER	DATE OF SHIPMENT
ThyssenKrupp Materials NA	172962	RD0370	11/11/2012
SHIP TO	CUSTOMER PO	ALLOY/TEMPER	SALESPERSON
ThyssenKrupp Materials NA	PEC-243121	6061-T6511	David Schroeder
Quantity Certified	CUSTOMER PART NUMBER	DESCRIPTION	
536 lbs 153 pcs	RD0370	Lightning Rod Tite 0.562 + .004/- .003	

CERTIFICATION
ASTM-B221-12 No Stencil
SPECIFICATION
AMS-QQA-200/8

Items produced and certified as 6061-T6511 also meet the requirements of 6061-T6

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. SCM extrusions are manufactured in the USA.

Mechanical Properties	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation
-----------------------	-----------	---------------------------------	----------------------	--------------------

Tests	Lot No.			
1	201218800	10/29/12	46.6	43.4
				17.5

Chemical Composition for Aluminum Alloy 6061

Cast Number	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Others	Melt Source:
											Each	Total
101423	6061	0.73	0.35	0.31	0.11	0.86	0.09	0.07	0.02	97.46	0.05	0.15
												United States of America

Print Date: 11/11/2012



Calvin J. Wiggins, Director of Quality & Technical Services

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

PO/Rel 21192

Certificate of Mill Test Results

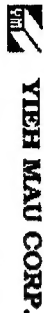
BL PEC-839741-002

6 Sep 13
Pg 1/1

STAINLESS STEEL SHEET 304-2B
.0360 Nom X 48.0000" X 120.0000"
PART NO.

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Signed by:



INSPECTION CERTIFICATE

INVOICE NO. : F12M114-1
COMMODITY : PRIME COIL ROLLED STAINLESS STEEL SHEET

SPECIFICATION : AISI 304/304L
CUSTOMER : OLBERT METAL SALES LIMITED

NO.345, SHUAN RD., LUZHU DIST.,
KAOHSIUNG CITY 821, TAIWAN (R.O.C.)
TEL: 886 7 6976266 FAX: 886 7 6973006
CERTIFICATE NO: F12M114-1
DATE OF ISSUE: 02/13/2012
PAGE : 1

SIZE	NO. of Product	Weight in KG NET	Heat No.	ID No.	Mechanical Properties Tensile Test					Chemical Composition (%)									
					GI-50 min														
					Y.S. (N/mm ²)	T.S. (N/mm ²)	EL. (%)	HRB	HV	C x 100	Si x 100	Mn x 100	P x 1000	S x 1000	Ni x 100	Cr x 100	N x 100		
304/304L 2B PI	1	1,697	YU206719	08S73230C-14	295	678	52	86	175	2.2	53	93	39	3	807	1816	4.3		
11GA X 48" X 96"	1	1,682	YU206719	08S73230C-13	295	678	52	86	175	2.2	53	93	39	3	807	1816	4.3		
11GA X 48" X 120"	1	1,684	YU167818	11S40497-1	293	653	49	82	160	2	40	148	36	5	802	1809	4		
16GA X 48" X 96"	1	1,676	YU167818	11S40497-2	293	653	49	82	160	2	40	148	36	5	802	1809	4		
20GA X 48" X 96"	1	1,694	YU156267	84S10833A-1	309	632	48	83	163	1.9	44	151	31	2	805	1806	4.4		
20GA X 48" X 120"	1	1,765	YU156267	84S10833A-2	309	632	48	83	163	1.9	44	151	31	2	805	1806	4.4		
22GA X 48" X 96"	1	1,860	YU120068	07S77150AC-21	310	663	54	85	173	2.2	52	99	36	2	806	1821	5.8		
22GA X 48" X 120"	1	1,860	YU120068	07S77150AC-22	310	663	54	85	173	2.2	52	99	36	2	806	1821	5.8		
22GA X 60" X 120"	1	990	YU206498	08S74855B-431	289	699	47	86	175	2.3	46	96	44	2	801	1827	5.3		
22GA X 60" X 120"	1	877	YU206499	08S74855B-432	289	699	47	86	175	2.3	46	96	44	2	801	1827	5.3		
26GA X 48" X 96"	1	1,314	YU205977	03S72284A-21511	289	692	52	82	160	2.2	53	96	42	2	808	1813	5.2		
26GA X 48" X 96"	1	1,307	YU205977	03S72284A-21512	289	692	52	82	160	2.2	53	96	42	2	808	1813	5.2		
26GA X 48" X 96"	1	1,472	YU167817	0CS539410A-11	285	668	50	82	160	2	37	141	39	9	802	1805	3.7		

Remarks: 13 19,482
NO MERCURY CONTAMINATION
WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS
BEEN MADE IN ACCORDANCE WITH THE RULES OF THE MILL CERTIFICATE.

YIEH MAU CORP.
Manager of Quality Assurance Section

THYSSENKRUPP MATERIALS NA

PO/Rel 21192

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PBC-839741-003

6 Sep 13
Pg 1/1

ALUMINUM ROUND BAR 6061-T6511
750" DIA X 144.0000"
PART NO.



TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4

<http://www.extrudex.com>

MILL TEST ASTM B221-12

BILL TO

THYSSENKRUPP MATERIALS NA

SHIP TO

THYSSENKRUPP MATERIALS NA

SO DESCRIPTION

1.5" X .125" RF AN

CUSTOMER PO
1
PEC-250002
CUSTOMER PART NUMBER
9-125-1500

ONE NUMBER
S
2154
ALLOY
6061
TEMPER
T6511

DATE OF SHIPMENT
7/17/2013
SALESMAN
FORBES DODWELL

EXTRUDEX ORDER NO. 159544
MANIFEST NO. 291219
MADE IN CANADA

CERTIFICATION
MILL TEST ASTM B221-12

Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
A.11	6061	JUL13/13	41.3	37.7	11.80	85.9,86.6,86.2	

Chemical Composition

Cast Number	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Pb	Al	Other
A.11 21259 6061	0.57	0.221	0.199	0.068	0.82	0.048	0.00	0.01	0.013	0.00	0.00
											Remainder

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

David Natale
Quality Control Manager

1 - CUSTOMER COPY

MILL TEST ASTM B221-12



GLORIA MATERIAL TECHNOLOGY CORP. INSPECTION CERTIFICATE

台南市新營區新中路85號
NO.35,HSIN CHUNG RD.,HSIN YING,
TAIDIAN,TAIWAN
TEL:886-6-6520031
FAX:886-6-6520088

Messrs: ENERGY STEEL PRODUCTS INC.
Order No: 2012004601
FILE NO: 2012004390-B
Grade: 17-4 PH / 630
Size: 3.25"
HEAT-Lot No: SC0896-G90
Condition: HR-Solution Annealed-Ground

P.O.NO.: P02195
Date: 07/11/2012
Weight: 1373.0KG 3026.94LB
P'cs: 9

Chemical Composition (wt%)							
	C	Si	Mn	P	S	Ni	Cr
Min.						3.0	15.0
Max.	0.07	1.00	1.00	0.040	0.030	5.0	17.5
Result	0.02	0.48	0.62	0.029	0.001	4.3	15.2
	Mo	Cu	Co	Nb+Ta	N	Nb	Ta
Min.		3.0		0.15		SC	
Max.	0.5	5.0		0.45		0.45	
Result	0.2	3.4	0.056	0.23	0.018	0.22	0.012

Mechanical Properties Spec.

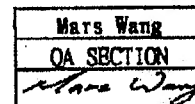
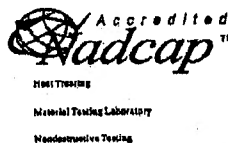
	Hardness	Grain Size	δ -Ferrite
		ASTM B112	AMS 2315
Spec,Min.	1/2R	T	L
Spec,Max.	363HBW		5%
Result	310HBW	7	0.6%

	H900 Hardness(Ave)
	H900
Spec,Min.	1/2R L
Spec,Max.	40HRC
Result	47HRC

Macro Etching

	MACRO ETCH	MACRO ETCH
	ASTM E381	ASTM E381
Spec.	B	T
Result	S-2,R-2,C-2	S-2,R-2,C-2

13-09-11



Our quality and environment management systems have been certified by AS9100, ISO9001 QMS, ISO14001 EMS, OHSAS18001 OH&S, and NADCAP. We hereby certify that the material described herein has been manufactured and tested with satisfactory results in accordance with the requirement of the above material specification. Inspection Certificate comply with EN 10204 3.1.

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402680478

CstAr

CstOr 251612

Wgt.: 107.396LB

Date 09/05/2013

John R. Zambetti



GLORIA MATERIAL TECHNOLOGY CORP. INSPECTION CERTIFICATE

台南市新營區新中路35號
NO.35,HSIN CHUNG RD.,HSIN YING,
TAINAN,TAIWAN
TEL:886-6-6520031
FAX:886-6-6520088

Messrs: ENERGY STEEL PRODUCTS INC.
Order No: 2012004601
FILE NO: 2012004390-B
Grade: 17-4 PH / 630
Size: 3.25"
HEAT-Lot No: SC0896-G90
Condition: HR-Solution Annealed-Ground

P.O.NO.: P02195
Date: 07/11/2012
Weight: 1373.0KG 3026.94LB
P'cs: 9

Tensile Test				
	Elongation(A)	Tensile Strength(Rm)	Yield Strength(0.2% Rp)	Reduction of Area(Z)
	H900	H900	H900	H900
	1/2R L	1/2R L	1/2R L	1/2R L
	(Ave)	(Ave)	(Ave)	(Ave)
Unit	%	KSI	KSI	%
Min.	10	190	170	40
Max.				
Result	12.5	200	179	52
Heat Treatment Condition				
Condition	Temperature	Time/hour	Treatment	
SOLUTION	1900°F	3.302	FAST COOLING TO BELOW 90 DEGREE F	

Non-Metallic Inclusions :AMS 2303E
Severity Frequency

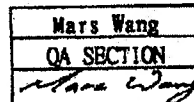
Seal
Max. 0.35 0.4
Result 0 0

Specification:
1.ASTM A370-10a,A484M-10,A564-10,A388-10,E112-96.
2.AMS 5643R,2303E (Mag particle test).
3.ASME SA564(04),SA484(04).
4.EN 10204 3.1.
5.ENERGY SPBC. SS1. REV.5.1 OCT. 1 2011.,

Remark:
1.MANUFACTURING PROCESS: BAF+LHF+VOD, FORGED OR HOT ROLLED.
2.SOLUTION TREATMENT AT 1900 DEGREE F, FAST COOLING TO BELOW 90 DEGREE F.
3.MATERIAL IS FREE FROM MERCURY CONTAMINATION.
4.MACRO STRUCTURE OK.
5.MICRO STRUCTURE OK.
6.NO REPAIR BY WELDING.
7.ULTRASONIC TEST OK.
8.CAPABILITY MECHANICAL PROPERTIES TESTED AS PER H900 CONDITION.
9.ROLLING RATIO:7.5:1.
10.THE COUNTRY OF MELT AND MANUFACTURE: TAIWAN.,

This report is a copy of original
mill certificate and verifies
that the product meets the
requirements as originally ordered
by Energy Steel Products.

DATE: 8/3/12 VERIFIED BY: [Signature]



Our quality and environment management systems have been certified by AS9100, ISO9001 QMS, ISO14001 EMS, OHSAS18001 OH&S, and NADCAP. We hereby certify that the material described herein has been manufactured and tested with satisfactory results in accordance with the requirement of the above material specification. Inspection Certificate comply with EN 10204 3.1.

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402680478

CstAr

CstOr 251612

Wgt.: 107.396 LB

Date 09/05/2013

[Signature: John R. Zambetti]



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO21192**

Purchase Order Date 9/4/2013

PO Print Date 9/4/2013

Page Number 1 of 3

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKED
08/13/09/10/11

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: Yours ppd
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	D6104-003P AS PER DWG D6104 REV. B B106280 SIZE: 3.250" X 3.80" LONG	17-4 SS Roundbar 3.25"OD	9/6/2013 Yes 9/6/2013		12.00 Each	\$32.45	\$389.40
Line Total:							\$389.40
2	M6061T6R0.563 MATERIAL: 6061-T6 (OR T651/ T6510/ T6511/ T62) ALUMINUM ROUND BAR QQ-A-225/8 OR AMS-QQ-A-225/8 OR (AMS 4117/4128/4115/4116) OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221	6061-T6 ROUND BAR .563	9/6/2013 Yes 9/6/2013		300.00 f	\$0.58	\$172.89
Line Total:							\$172.89

PO Instructions: PEC ST-601731
PEC ST-602168

Note:

9/4/2013



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO21192

Purchase Order Date 9/4/2013

PO Print Date 9/4/2013

Page Number 2 of 3

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

3	M6061T6R0.750	6061-T6 Round Bar .750"	9/6/2013 Yes 9/6/2013	144.00 ✓ f	\$1.03	\$148.20 ✓
---	---------------	-------------------------	-----------------------------	---------------	--------	------------

MATERIAL: 6061-T6 (OR T651/ T6510/ T6511/ T62) ALUMINUM ROUND BAR
QQ-A-225/8 OR AMS-QQ-A-225/8 OR (AMS 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160
OR ASTM B211 OR ASTM B221

Line Total: \$148.20

4	M304S20GA	304/316 .040 Sheet	9/6/2013 Yes 9/6/2013	320.00 ✓ sf	\$2.46	\$788.00 ✓
---	-----------	--------------------	-----------------------------	----------------	--------	------------

MATERIAL: AISI 304/316 SS SHEET ANNEALED 2B FINISH
AS MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316)
OR ASTM A240 OR ASME SA240

Line Total: \$788.00

5	M303R2.000	303 ROUND BAR 2"	9/6/2013 Yes 9/6/2013	24.00 ✓ f	\$18.94	\$454.66 ✓
---	------------	------------------	-----------------------------	--------------	---------	------------

MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582
NOTE: AISI 304/316 NOT ACCEPTABLE

PO Instructions: PEC ST-601731
PEC ST-602168

Note:

9/4/2013



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO21192**

Purchase Order Date 9/4/2013

PO Print Date 9/4/2013

Page Number 3 of 3

Order From :

VC-COP001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone

905 669 9444

Ship To Contact

Ship To Phone

Ship Via:

Yours ppd

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

FCA - (Free Carrier)

Line Total: \$454.66

PO Total: \$1,953.16

PO Instructions: PEC ST-601731
PEC ST-602168

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required ☒ YES ☐ NO

PST# 6122-5207

Change Nbr:

1

Change Date: 9/4/2013